



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 2862

SERIAL NUMBER 10/605,863	FILING DATE 10/31/2003 RULE	CLASS 166	GROUP ART UNIT 3672	ATTORNEY DOCKET NO. 66.0038
-----------------------------	---------------------------------------	--------------	------------------------	-----------------------------------

APPLICANTS

David R. Hall, Provo, UT;
 H. Tracy Hall JR., Provo, UT;
 David S. Pixton, Lehi, UT; Kline Bradford, Orem, UT;
 Joe Fox, Spanish Fork, UT;

** CONTINUING DATA *None*

** FOREIGN APPLICATIONS *None*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 01/30/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY UT	SHEETS DRAWING 10	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged <i>[Signature]</i> Examiner's Signature	<i>[Initials]</i> Initials			

ADDRESS
 26932
 JEFFREY E. DALY
 GRANT PRIDECO, L.P.
 400 N. SAM HOUSTON PARKWAY EAST
 SUITE 900
 HOUSTON, TX
 77060

TITLE
 IMPROVED DRILL STRING TRANSMISSION LINE

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of
------------	---	---